09-29-00

Expre: ail No.: EK916749365US Docket No.: HYS-26 A Box



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Bryan J. Boyle, George Yeung, Nancy K. Mize, Matthew C. Arterburn, Y. Tom

Tang, Chenghua Liu, Radoje T. Drmanac, Menq-Yun Wang, Lichuan Chen, Yea-

Huey Yang

Title: METHODS AND MATERIALS RELATING TO LEUCINE-RICH REPEAT

PROTEIN-LIKE (LRR PROTEIN-LIKE) POLYPEPTIDES AND

POLYNUCLEOTIDES

1. Type of application

□ Utility patent. □ Design patent.

This is a continuation-in-part application of prior application no. 09/560,875 filed 04/27/00, Attorney Docket No. 787CIP, which is a continuation-in-part application of prior application no. 09/496,914 filed 02/03/00, Attorney Docket No. 787.

2. Application Papers Enclosed

- 1 Title Page
- 120 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 5 Page(s) of Claims
- 1 Page(s) of Abstract
- 5 (Sheet(s) of Drawings (Figs. 1A, 1B, 2, 3, 4)
 - □ Formal
 □ Informal
- 22 Page(s) of Sequence Listing

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on September 27, 2000, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EK916749365US

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Docket No.: HYS-26

3.	Oath	or	Decla	ratioi

		Enclosed
		☐ Executed by (check all applicable boxes)
		☐ Inventor(s)
		☐ Legal representative of inventors(s) (37 CFR 1.42 or 1.43)
		Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
		☐ The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.
	Ø	Unexecuted – the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.
4.	Addi	itional Papers Enclosed
		Preliminary Amendment
		Information Disclosure Statement
		Declaration of Biological Deposit
	\boxtimes	Computer readable copy of sequence listing containing nucleotide and/or amino
		acid sequence and Statement Under 37 CFR § 1.821(f)
	\boxtimes	Paper copy of sequence listing identical to computer copy (22 Pages)
		Microfiche computer program
	\boxtimes	Verified statement claiming small entity status under 37 CFR 1.9 and 1.27
		Associate Power of Attorney
		Verified translation of a non-English patent application
	\boxtimes	Return receipt postcard
		Other
5.	Pri	iority Applications Under 35 USC 119
	Ce list	rtified copies of applications from which priority under 35 USC 119 is claimed are ted below and
		are attached.
		□ will follow.

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6. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

CLAIMS AS FILED – INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$345.00		\$690.00
TOTAL	30-20	= 10	X 9=	\$90.00	X 18 =	\$0.00
INDEP.	3-3	= 0	X 39 =	\$00.00	X 78 =	\$0.00
☐ First Presentation of Multiple Dependent Claim + 130 =				+ 260 =	\$0.00	
FILING FEE:			\$435.00	OR	\$0.00	

В.		Design Application (\$155.00/\$310.00) Filing Fee: \$		
C.		Plant Application (\$240.00/\$480.00) Filing Fee: \$_		
D.	Other	fees		
		Recording Assignment [Fee \$40.00 per assignment]	\$	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00]		
		Other	\$	

TOTAL FEES ENCLOSED \$ 435.00

7.	Method of Payments of Fees
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☐ Enclosed check

Charge Deposit Account No. 501169. A duplicate copy of this transmittal is enclosed

□ Not enclosed

8. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge payment of any additional fees due or credit any overpayment to Deposit Account No. 501169. A duplicate copy of this transmittal is enclosed.

Please refund any overpayment to Hyseq, Inc. at the address below.

Please direct all future correspondence to Leslie A. Mooi at the address below.

Respectfully submitted,

Date: September 27, 2000

By:

Leslie A. Mooi

Attorney for Applicants Registration No.: 37,047

HYSEQ, INC.

670 Almanor Avenue Sunnyvale, CA 94085

(408) 524-8100

(408) 524-8145 (Telefacsimile)

PATENT APPLICATION	SERIAL	NO.	
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

10/12/2000 MPEOPLES 00000043 501169 09672221

01 FC:201 02 FC:203 03 FC:204

345.00 CH 108.00 CH 130.00 CH